



AEG

***CALLER ID DIGITAL ENHANCED
CORDLESS TELEPHONE***

Style

USER'S MANUAL

Contents

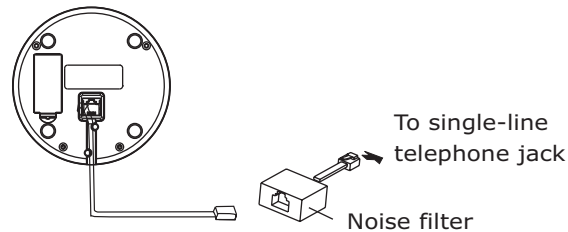
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If you subscribe to a DSL service

Please attach a noise filter (contact your DSL provider) to the telephone line between the base unit and the telephone line jack in the event of the following:

- Noise is heard during conversations.
- Caller ID features do not function properly.



Technical Specifications

Frequency Range	1.88~1.90GHz
Channels	120 Duplex channels
Carrier Power	<250mW
Modulation	GFSK
Frequency Stability	< \pm 50 KHz
Charging time	15 hours
Ambient temperature	Normal: 15°C ~ 35°C, Extreme: 0°C ~ 40°C
Humidity	0%~90%
Weight (grams)	Base: 116; Handset: 81.4
Dimensions (mm)	Base: 106 x 106 x 65; Handset: 126 x 46 x 24
Power Supply	Base input: 9V, 300mA; Handset input: Ni-MH: 1.2V x 3, 600mAh

 **Design and specifications are subject to change without notice.**

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Prior To Use

Congratulations

on purchasing our high quality product.
Please read the manual carefully to find out all features and how your telephone works, so you can get the best out of your new phone.

Safety Precautions

To reduce the risk of electrical shock and injury, please follow these basic safety precautions before using the phone.

1. Carefully read and observe the instructions in this manual.
2. Follow all warnings marked on the unit.
3. When cleaning, unplug the phone first, then use a damp cloth to wipe. Do not use liquid or aerosol cleaners.
4. Do not place objects on the line cord that may cause damage.
5. Do not use this phone in wet surroundings or environments where there is a risk of explosion.
6. Avoid spilling of any liquid on the phone.

Troubleshooting

Symptom	Check & Remedy
No operation	<ul style="list-style-type: none">• Check that the power adapter is properly connected.• Check that the telephone line cord is properly connected.• Check that the handset batteries in full power.• Check that the handset batteries are installed properly.
No dial tone	<ul style="list-style-type: none">• Check that the telephone line cord is properly connected.• Check that the power adapter is properly connected.
Nothing appears on the display	<ul style="list-style-type: none">• Check that the handset batteries are installed properly.• Check that the handset batteries in full power.• Check that the handset is on.
Handset seems to have very short battery life	<ul style="list-style-type: none">• Check the charge contacts.• Consistently short battery life may indicate that replacement of the batteries is necessary.• Make sure the right batteries be used.
Caller's number is not displayed	<ul style="list-style-type: none">• Make sure you have subscribed to a Caller ID service via your network provider.• The caller may have withheld their details.• Let the phone ring a couple of times as there may be a delay in receiving the Caller ID information.

Feature List

- 1.8GHz DECT technology with GAP
- 5 row dots matrix LCD display (128 x 64 dots matrix display)
- Up to 5 handsets for optional for one base
- Up to 4 bases for optional for one handset
- LCD contrast adjustable
- Phonebook with up to 50 groups
- 9 VIP ring tones setting for phonebook entries
- Redial book with up to 10 entries
- 10 melody ringer and volume selectable
- Key tone ON/OFF selectable
- Handsfree
- Internal call
- Call transfer
- 3-way conference call
- Receiver/Speaker volume adjustable
- Mute
- PIN protection
- Predialing
- Redial, Flash, Pause
- TONE/PULSE dialing mode selectable

- FLASH time selectable
- Call duration display
- Real time clock (set time)
- Keypad lock
- 9 languages selectable
- Auto answer ON/OFF selectable
- Alarm clock include snooze option
- Handset Name setting
- Backlit LCD screen and keypad

Caller ID

- FSK and DTMF dual system Caller ID
- Caller ID / Call Waiting
- Caller ID list with up to 40 entries
- Incoming calls can be called back/added to phonebook/deleted
- New call indicator
- Message waiting

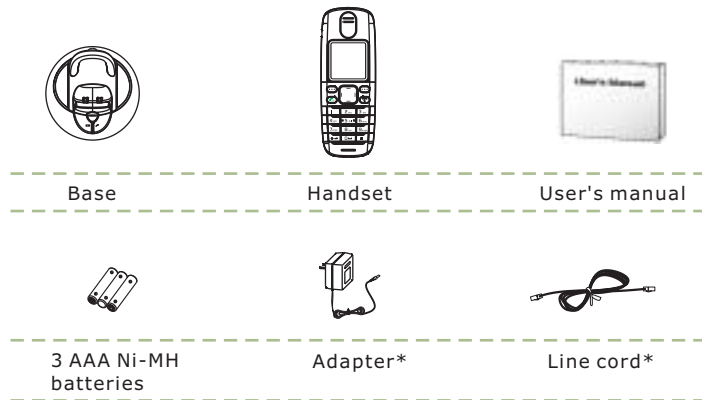
Note:

- The caller ID feature is only available if you subscribe to a Caller Display service from your network provider.

7. Unplug this phone from the wall outlet and refer servicing to qualified service personnel only.
8. Pay attention to the polarity of the batteries, insert the rechargeable batteries in accordance with polarity symbols (this instruction is found in the installing batteries section.)
9. Use only **the batteries indicated in the User's Manual**. Never use other ordinary batteries or conventional alkaline batteries. Otherwise this may not only cause personal injuries but also damage to the unit.
10. Do not mix exhausted batteries with full batteries. Exhausted batteries shall not be disposed of with the usual household waste or in a fire.
11. If you are sure you will not be going to use the handset over a month, please take out the batteries from the battery compartment.
12. Use only **the power supply indicated in the User's Manual**.
13. Keep the phone out of the reach of children.
14. Use the phone only in the described manner.
15. Stop using the phone if it becomes damaged.

■ Unpacking

Once you have unpacked your phone, make sure that all the parts shown below are available. If any pieces are missing or broken, please promptly call your dealer.



*The shape of the plugs can vary according to each country's specification.

■ Caller ID on call waiting

When you subscribe to Call Waiting service from your local telephone company, the telephone will display the name and number of the second caller while you are having a conversation.

Caller ID info displayed

Caller 1
4361234

Caller two's information is displayed

Caller 1
4
Caller 2
2915678




1. When you are on the line, the telephone will automatically display the name and number of the second caller.
2. Press the **Flash** soft key to answer the second caller.
3. When you have finished, press the **Flash** soft key to continue with your conversation with the first caller.

Note:

- If you have transferred an external call to another handset, you cannot use the call waiting function via the second handset.

Setting up a 3-way conference call

When you have both an external call and an intercom call in progress, you can set up a three-way conference call, like this:

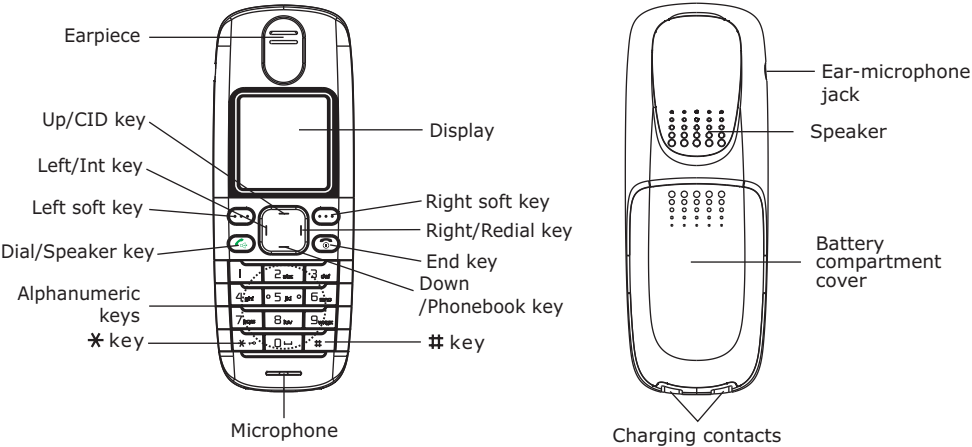
1. During an external call, press the **Left** key and then the number of the handset you want to join the 3-way call.
2. The called party press  key to answer.
3. The calling party can press the  key to start the 3-way call.
4. Either of the two internal handsets can press the  key to leave the conference call at any time.

Note:

- If one of the handsets drops the conference call, the remaining handsets will continue the conference.

Phone Layout and Keys Function

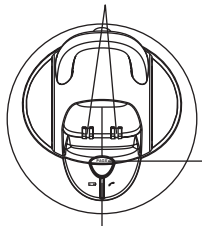
Handset



■ Phone Layout and Keys Function (continued)

Base

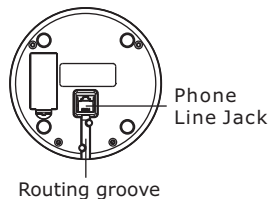
Charge pins



Page button
Pages the handsets.
Also used to register
a new handset.

Charging/In use LED

Rear and bottom View





■ Calling with more than one Handset

If you have more than one handset registered to the same base, you can make internal calls and transfer an external call between the registered handsets.



Making an internal call

1. Press the **Left** key, the LCD displays as follows, then enter the number of the handset you want to call.





2. If the destination handset is not available, the handset will return to standby mode. If the handset entered is valid, the called handset will ring and display **HSX Calling**. The handset user can press the  key to answer the internal call.
3. At the end of your conversation, press the  key.

Note:

- During the internal call, if an external comes in, the LCD will show the caller's number. You should press the  key to end the internal call first then press the  key to answer the call.


Call transfer between handsets



You can transfer an external call between the handsets those are registered to the same base.

1. During an external call, press the **Left** key then enter the number of the handset you want to transfer the call to.
2. If the called party can answer your call, he/she can press the  key to talk with you. At this time you can inform him/her of the incoming call.
3. When the called party answers, press the  key or replace the handset to the base to complete the transfer.

■ Registration

The supplied handset is already registered with the number 1. You can register to your base additional handsets (up to 5 in total) in order to share the same line with other people.

Before registering a handset to the base, you should press the  key for about 5 seconds until the In use indicator blinks.

1. Press the **Menu** soft key.
2. Press  up or down to choose **Registration**, then press the **Select** soft key.
3. Use the  up or down to scroll through the Base names list, press the **Select** soft key to choose a base to your necessary. The handset will search for the requested base and the relevant information will flash on the LCD.

4. If the base is found, you will be prompted to enter the PIN code (the default one is 0000). Enter it then press the **Select** soft key. If the PIN code is correct, the Registration tone will sound and then the base assigns a number to the handset, otherwise a warning tone will sound, and then the handset returns to the previous registration state.
5. If the base is not found, the handset will behave according to the Out of Range condition.

■ Keys Description



Dial/Speaker key

Make/Answer a call.

Activates the speakerphone if pressed during a call, as described in page 25.



End key

End a call.

Long press to activate power on/off, as described in page 12.

Navigation key:



Up/CID key

Scroll up through lists and menu options.

Increase the earpiece/speakerphone volume during a call.

Enter the CID book, as described in page 19.



Down/Phonebook key

Scroll down through lists and menu options.

Decrease the earpiece/speakerphone volume during a call.

Enter the Phonebook, as described in page 29.



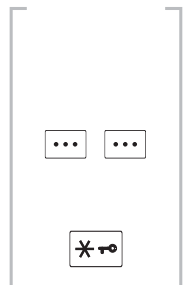
Left/Int key

Set up an internal call to another handset.

Transfer an incoming call to another handset.

Set up a conference call with an external line and an internal handset.

■ Keys Description (continued)



Right/Redial key

Enter the redial book, as described in page 17.
Insert a pause when pre-dialing a number.

Left/Right soft key




Perform the functions indicated by the text immediately over it (on the bottom line of the display) which changes time by time.

*** key**

Press and hold to turn on/off keypad lock function.
Set up a conference call, as described in page 39.



Selecting a Base

This function allows you to select a base from those already registered to the handset. You can access the options by scrolling the menu.

1. Press the **Menu** soft key.
2. Press  up or down to choose **HS Settings**, then press the **Select** soft key.
3. Press  up or down to choose **Select Base** menu, press the **Select** soft key.
4. You can use  up or down to select the base you want, then press the **Select** soft key. If you select a non-existent base, the handset will sound a warning tone.
5. The display will show **Selected BSX**. Press the **Select** soft key to confirm. A confirm tone will be heard.

HS Reset





If you reset the handset, all the features under **HS Settings** menu will be restored to the factory initial setting: Alarm, Audio Setup, Ring Setup, Tone Setup, Language, HS Name, Auto Answer and Date & Time. But LCD Contrast can not be restored.

1. Press the **Menu** soft key.
2. Press  up or down to choose **HS Settings**, then press the **Select** soft key.
3. Press  up or down to choose the **HS Reset** menu, press the **Select** soft key. You will be prompted to enter the PIN code.
4. Enter the PIN code (the default one is 0000), then press the **Reset** soft key. If the PIN code is validated all handset settings will return to the factory default, otherwise a warning tone will be heard and the settings will remain.

Result: After resetting, the handset will return to standby mode.


LCD Contrast Setting




The adjustment allows you to optimize the visibility of the display by changing its contrast according to the environment conditions.

1. Press the **Menu** soft key.
2. Press  up or down to choose **HS Settings**, then press the **Select** soft key.
3. Press the  up or down repeatedly to choose **LCD Contrast**, then press the **Select** soft key.
4. Use the  up or down repeatedly to choose among the 17 available contrast levels, then press the **Save** soft key.
5. Press the  key to return to standby mode.


Setting Date & Time

1. Date & Time Format

1. Press the **Menu** soft key.
2. Press  up or down to choose **HS Settings**, then press the **Select** soft key.

3. Press  up or down to choose **Date & Time** menu, press the **Select** soft key.
4. Use  up or down to choose **Date Format** or **Time Format**, press the **Select** soft key.
5. You can use  up or down to choose the Date format (**DD-MM/MM-DD**) or the Time format (**12-Hour/24-Hour**), press the **Save** soft key to save.

2. Setting date & time

1. Perform steps 1 to 3 of previous paragraph.
2. Press  up or down to choose **Set Date** or **Set Time** menu, press the **Select** soft key.
3. Enter the current date/time by numeric keypad and press the **Save** soft key to save and exit.

Notes:

- If you select **12-Hour**, **AM/PM** will appear on the right of the time in standby mode.
- At step 3 you need to enter the time in 24-Hour format.

LCD Window Icons Description



NEW CALL

Indicates you have missed one or more calls.



MSG WAITING

Indicates you have one or more voice messages.



OFF HOOK

Indicates the line is engaged.



HANDSFREE

Indicates the handsfree function is enabled.



BATTERY ICON

Indicates battery charge level.



SIGNAL ICON

Indicates whether the current signal exists or not. If the handset is too far from the base, this icon will blink on the LCD.



ALARM ICON

This icon appears when you set an alarm to ring at a specified time.

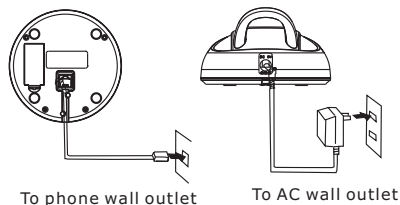


Keypad lock

This icon appears when the keypad is locked.

■ Connecting Lines

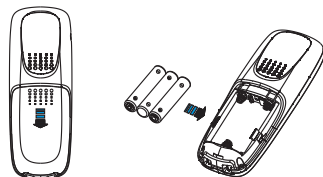
1. Connect one end of the phone line cord to the phone line jack of the base, and the other end to a standard phone wall outlet.
2. Connect the modular end of the AC power adapter to the power jack of the base, then plug the AC adapter into a standard AC wall outlet.



■ Installing Batteries

The rechargeable Ni-MH batteries (AAA size) come with your phone. Install the battery before using your phone.

1. Slide the battery cover in the direction of the arrow and pull it out.
2. Insert new batteries as indicated, matching correct polarity (+,-).






Note:

- Reversing the orientation may damage the handset.




Audio Setup

You can also use the menu to adjust the audio volume.

1. Press the **Menu** soft key.
2. Press  up or down to choose **HS Settings**, then press the **Select** soft key.
3. Press the **Down** key to choose **Audio Setup** menu, press the **Select** soft key.
4. Use  up or down to choose **Speaker V.** or **Earpiece V.**, press **Select** soft key.
5. The display shows the current setting. Use the  up or down to choose the volume level (Volume 1 -Volume 5), press the **Save** soft key.

Key Tone

Every time you press a key, your handset acknowledges it with a key tone. You can disable the key tones for a silent use. In certain error conditions, a warning tone will sound when an incorrect key is pressed.

1. Press the **Menu** soft key.
2. Press  up or down to choose **HS Settings**, then press the **Select** soft key.
3. Press  up or down to choose **Tone Setup** menu, press the **Select** soft key.
4. Press the **Select** soft key again to choose **Key Tone**.
5. You can use  up or down to choose **On** or **Off** to enable or disable the function.
6. Press the **Save** soft key.



Note:


- For normal use, we recommend you leave the key tone enabled. This makes the phone easier to use.

■ HS Settings

Setting Alarm


You are able to set the alarm on the handset and adjust the alarm settings.

1. Press the **Menu** soft key.
2. Press  up or down to choose **HS Settings**, then press the **Select** soft key.
3. Press the **Select** soft key to choose **Alarm** menu.
4. The display shows the current set. Use the  up or down to select **On/Off**, press the **Select** soft key.
5. If you select **On**, the display indicates you to enter the time in **HH:MM** format. Use the numeric keypad to enter.

6. Press the **Next** soft key, a beep sounds and the display shows **Snooze On/Off**, you can press  up or down to enable or disable the snooze function on the alarm and press the **Save** soft key.

7. When the alarm sounds, press any key to switch it off.

Notes:

- At step 5 you need to enter the time in 24-Hour format.
- If you press any key at the right time the alarm to ring, the alarm will be silent.
- If you choose **Snooze On**, the alarm will ring at regular intervals of 11 minutes. If you press the  key when the alarm sounds, the option will be switched to **Snooze Off**.

■ Installing Batteries (continued)

3. To replace the battery cover, slide the cover up until it snaps in place.



Notes:

- The batteries need to be replaced if they do not recover their full storage capacities after recharging.
- When replacing the batteries, always use good quality Ni-MH rechargeable batteries. Never use other batteries or conventional alkaline batteries.

■ Charging Handset

! Important Note: Before initial operation, **YOU SHOULD FULLY CHARGE THE HANDSET** for about **14-16** hours.

To charge the handset, you should place it on the base.

Result: When you place the handset on the base, the handset automatically turns on and the **Charge** indicator lights on during the charge.

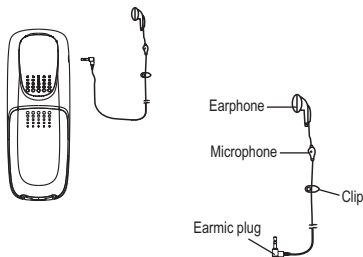


■ Using Earmic (optional)

The earmic jack is located in the right side of the handset and is 2.5mm standard plug. Simply plug the earmic into the jack and the earmic will be activated.

Note:

- When the earmic is plugged into the earmic jack the microphone on the handset will be deactivated.



Modify PIN

This function allows you to change the PIN number of the currently active Base. The default PIN is 0000.

1. Press the **Menu** soft key.
2. Press up or down to choose **BS Settings**, then press the **Select** soft key.
3. Use up or down to choose **Modify PIN** menu, press the **Select** soft key.
4. The display shows "**PIN?**". Enter the current PIN, then press the **Next** key. If the old PIN code is correct, you will be prompted to enter a new PIN code, otherwise a warning beep will sound and the handset will return to the **Modify PIN** menu.
5. Enter the new PIN, press the **Next** key. You will be requested to confirm the PIN code. Enter the new PIN again then press the **Save** soft key to confirm and exit.

BS Reset

If you reset the base, all the features under **BS Settings** menu will be restored to the factory initial setting: Dial Mode and Flash Time.



1. Press the **Menu** soft key.
2. Press up or down to choose **BS Settings**, then press the **Select** soft key.
3. Press up or down to choose **BS Reset** menu, press the **Select** soft key. You will be prompted to enter the PIN code.
4. Enter the PIN code (the default PIN is 0000), then press the **Reset** soft key. If the PIN code is validated all Base settings will be reset to the factory default, otherwise the settings will remain.

Result: After resetting, the handset will return to standby mode.

■ BS Settings




Terminate HS

This function allows you to delete a handset registration from the base.

1. Press the **Menu** soft key.
2. Press  up or down to choose **BS Settings**, then press the **Select** soft key.
3. Press the **Select** soft key to choose the **Terminate HS** menu. The display shows "PIN?" to prompt you to enter the PIN Code (The default PIN Code is "0000"). Then press the **OK** soft key.
4. Use  up or down to select a handset. If you select the current handset or a non-existent handset, a warning tone will sound.
5. Press the **Select** soft key to confirm, and the selected handset will behave according to the unregistered condition.


Flash Time

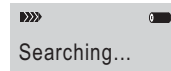
You can select to change the Flash time by the following steps:


1. Press the **Menu** soft key.
2. Press  up or down to choose **BS Settings**, then press the **Select** soft key.
3. Use the  up or down to choose **Flash Time** menu. Press the **Select** soft key.
4. The display shows the current setting. Use the  up or down to select **Flash-1 /Flash-2**, press **Save** soft key.

■ Turning Handset On/Off

When you place the handset on the base, it automatically turns on. To turn the handset on or off in Standby mode, follow these steps:

1. To turn on the handset when it's off, press and hold the  key until you switch the display on. On power up, the handset will enter subscription mode and search for a registered base. A message as shown below will be displayed to the user, and the Antenna icon will flash.



2. To turn off the handset, keep the  key pressed until the display disappears.


If the handset is successful in finding a base, the handset will enter the standby mode, the display will show handset number and the handset name (if you have one saved as described on page 23), signal icon, battery icon and current time. If the handset is unsuccessful in finding a base, the handset will behave according to the Out of Range condition.

Note:


- When battery power is very low, if you place the handset on the base, the display will show as below. **YOU SHOULD FULLY CHARGE THE HANDSET BEFORE USING.**


Charging...


Basic Functions

All descriptions in this manual assume that the handset is in standby mode. Set the telephone to standby mode by pressing the  key.

Making a Call

1. Pick up the handset and press the  key.

Result: The **In use** indicator flashes and the  icon appears on the LCD.

2. Dial a telephone number.
3. To end the call, either press the  key or replace the handset on the base.

Note:


- To make a call to the last number you dialed, use the **Redial** feature. For details, see page 17.

You can enter the desired phone number in standby mode, which allows you to make corrections before dialing. Follow these steps:


1. Enter a telephone number (up to 32 digits). Check it. You can also use the **Right** key to insert a pause.

Note:



- If you make a mistake while entering a number, press the **Erase** soft key to clear the last digit.

2. When the number appears correctly, press the  key.



Dialing a Number from Phone book

Find out the number you want to dial. Refer to "Viewing the Phone book Entries". Then press the  key or **Dial** soft key.

Editing the Phone book Entries

1. Press the **Menu** soft key.
2. Press the **Down** key to choose **Phonebook**, press the **Select** soft key.
3. Press the **Down** key to choose **Edit** menu. Press the **Select** soft key.
4. Press  up or down repeatedly until the entry you want to edit displays, press the **Select** soft key to confirm.
5. If necessary, press the **Erase** soft key to clear the digit(s) then enter the desired name and number, press the **Next** soft key to save.
6. Use  up or down to select the ring you like to associate with the number, press the **Save** soft key to confirm.


Deleting the Phone book Entries

1. Press the **Menu** soft key.
2. Press the **Down** key to choose **Phonebook**, press the **Select** soft key.
3. Press  up or down to choose **Delete**. Press the **Select** soft key.
4. Press  up or down repeatedly until the name you want to delete displays, then press the **Select** soft key. The display shows "**Confirm ?**". You can press the **Del** soft key to delete it or press the **Cancel** key to exit.
5. At step 3, if you choose **Delete All** menu and press the **Select** soft key, the display will show "**Confirm ?**". You can press the **Del All** soft key to delete all the entries or press the **Cancel** key to exit.

PB Status

The PB Status shows the number of phone book entries already stored. When the **PB Status** shows on the LCD, press the **Select** soft key to enter it.

Adding the Phone book Entries

1. Press the **Menu** soft key.
2. Press the **Down** key to choose **Phonebook**, press the **Select** soft key.
3. Press the **Select** soft key to choose **New**.
4. The display shows "**Name ?**". Enter the name you want to use, then press the **Next** soft key to confirm. The display shows "**Number ?**". Enter the desired number (up to 20 digits), press the **Next** soft key.
- 5.*Use  up or down to select the ring you like to associate with the number, press the **Save** soft key to confirm.
6. Repeat if necessary.

* If you want to set a VIP number, you should select a special ring tone for it. The ring tone should be different from the external ring you have set. You can set up to 9 VIP ring tones associate with 9 VIP numbers/groups.


Note:

- If you make a mistake while entering a name or a number, use the **Erase** soft key to correct it. Each time you press the key, the last character or digit is deleted.


Using a Pause



A pause is useful when you access an interactive voice response system, such as an automated banking system. A pause provides a delay of 3 seconds. If you want to insert a pause when you dial a number in standby mode or store a number in memory, press the **Right** key. The letter **P** will appear at the pause entry.

Viewing the Phone book Entries

1. In the standby mode, press the **Down** key.
2. Press the  up or down repeatedly until the desired entry is displayed.





Receiving a Call

When a call is received, the **In use** indicator on the base will blink. The **New Call** information will appear, too. If the caller can be identified, the caller's phone number is displayed. If the caller cannot be identified, only the **New Call** information displays. If you have a voice message, the "**MSG WTG ON**" and  icon will be shown on the LCD.

1. To answer the call, press the  key. If you have activated the Auto Answer function, when the handset is on the base, simply lift it up to answer.
2. To end the call, either press the  key or replace the handset on the base.

Result: After you hang up the call, the LCD displays the call duration.

Notes:

- You can select the ringer volume by using the  up or down when the phone rings with an incoming call.
- If you want to deactivate the  icon, press the **Up** key in standby mode, then press and hold the  key, after that press the  key to return to standby mode. (The handset must be registered to the base.)
- If the polyphonic ring tone is set, the ring tone may continue for 4 seconds after the caller's hang-up or after the parallel phone had answered the call.

Muting the Microphone


During a conversation, you can temporarily switch your phone's microphone off, so that the other party cannot hear you.

Example: You want to say something to another person in the room but do not want the other party to hear you.

To mute your microphone, press the **Mute** soft key during the conversation. The **"Call Muted"** appears on the LCD.

To unmute the microphone, press the **Mute** soft key again. You will restore the normal condition.

Adjusting Voice Volume

During a conversation, you can use the  up or down to adjust the level of the earpiece (or the handsfree speakerphone one, if activated) volume from **V.1** to **V.5**. The selected volume will be displayed on the LCD.

You can also select the earpiece volume or the speaker volume by the **Audio Setup** menu, as described in page 34.

Phone Book

The phonebook built in your cordless phone allows you to store frequently used numbers so that you can easily make a call without having to remember or enter the phone number.

Character Map

To enter a specific alphanumeric character, press one or more times the relevant key for the required character according to the following table: once for the first character, twice for the second and so on.

Key	Characters in the displayed order								
0	(spc)	0	?	&	/	.	,	!	
1	1	@	_	+	-	"	()	%
2	A	B	C	a	b	c	2		
3	D	E	F	d	e	f	3		
4	G	H	I	g	h	i	4		
5	J	K	L	j	k	l	5		
6	M	N	O	m	n	o	6		
7	P	Q	R	S	p	q	r	s	7
8	T	U	V	t	u	v	8		
9	W	X	Y	Z	w	x	y	z	9

■ Menu Map

1. CID Book (see page 19)

2. Phonebook

New (see page 29)
Edit (see page 30)
Delete (see page 30)
Delete All (see page 30)
PB Status (see page 30)

3. BS Settings

Terminate HS (see page 31)
Dial Mode (see page 24)
Flash Time (see page 31)
Modify PIN (see page 32)
BS Reset (see page 32)




4. HS Settings

Alarm (see page 33)
Audio Setup (see page 34)
Ring Setup (see page 16)
Tone Setup (see page 23, 34)
Language (see page 22)
HS Name (see page 23)
Auto Answer (see page 22)
LCD Contrast (see page 35)
Date & Time (see page 35)
Select Base (see page 36)
HS Reset (see page 36)

5. Registration (see page 37)

■ External/Internal Call Ringer

You can select your own external (from the telephone Network) or internal (from other handsets registered to the same base) ring tone and adjust the volume.

1. Press the **Menu** soft key.
2. Press  up or down to choose **HS Settings** menu, then press the **Select** soft key.
3. Press  up or down to choose **Ring Setup**, press the **Select** soft key.
4. Press the **Select** soft key to choose **INT Ring** or press the **Down** key to choose **EXT Ring**, press the **Select** soft key.
5. Press  up or down to choose **Melody** or **Volume**, press the **Select** soft key.

Result: You can select the ring tone from Melody 1 to 10 or adjust the volume from Volume 1 to 5, or off. When you adjust the ring tone or volume, the phone plays the selected melody or sounds the selected loudness.

6. Press the **Save** soft key to confirm.

Note:

- If you set the volume to "Off", when a call comes in, only the **New Call** information appears on the LCD.

■ Last Number Redial



1. Press the **Right** key or the **Redial** soft key in standby mode.

Result: The LCD displays the last number you dialed.

2. Press the  key to dial out the number.

Your phone allows you to retrieve the last 10 numbers you have dialed and recall them quickly.

Search for and dial a number in Redial Book


1. Press the **Redial** soft key in standby mode.
2. If you want to scroll through the memory, press  up or down repeatedly until you find out the number you want to dial.
3. Press the  key to dial out the number.

Notes:

- If no numbers are found, "**Empty**" is displayed.
- When the redial book is full, each time you dial a new number, the oldest number stored in the redial book is automatically erased.

Use Redial Book options


Using the redial book options, you can add a number to phone book or delete a number in the redial book.

1. Press the **Redial** soft key.
2. Scroll to the desired number by using the  up or down.
3. When the number appears on the display, press the **More** soft key to choose the desired option:

Advanced Functions

■ Menu Navigation

To access a menu option:

1. To display menu items, press the **Menu** soft key.
2. To scroll through menu options, press the  up or down repeatedly.
3. To select a menu, press the **Select** soft key when the desired menu appears on the LCD.
4. Repeat if necessary.


To return to Standby mode:

If you press the **Back** soft key from any menu, the phone returns to the previous screen.

To return to Standby mode, press the  key.



Also, the phone will automatically return to Standby mode from any menu if no key is pressed in the next 40 seconds.



Note:

- In standby mode, you can press  key to switch the backlight on/off.

■ Handsfree

During a call, you may turn on the speakerphone built in the handset. In this mode you can simply put your handset on a surface (e.g. a desk) and enjoy the comfort of the handsfree conversation.

To turn the feature on, press the  key during a call (line engaged). The  icon appears on the LCD.

To turn the feature off, and keep on talking in normal mode, press the  key again. The  icon will disappear.

Notes:


- *Before putting the handset near your ears, be sure you have turned the speakerphone off.*
- *To adjust the speakerphone volume, see page 15 or page 34.*

■ Flash Signal

When the line is engaged, pressing the **Flash** soft key sends the Flash signal. This key is used in conjunction with special services (e.g. call waiting) which can be available in your phone network. For further details please contact your network telephone company.

To use the said special services, just press the **Flash** soft key while the line is engaged: the display will show **R**.



- **Add to PB:** allows you to add the number to the phone book. Complete storing the entry by starting from step 3 described in par. "Adding the Phone Book Entries" (obviously, you will find the number already entered in the appropriate field).
- **Delete:** allows you to delete the selected number.
- **Delete All:** allows you to delete the whole redial book.

4. To return to standby mode, press the  key.

Note:

- *At step 3, when you select **Delete** or **Delete All** options, a message "**Confirm ?**" will further ask you to confirm the deletion. To confirm press the **Del** or **Del All** soft key, to escape press the **Cancel** soft key.*

CID Book



When you receive a call, if the caller's information is transmitted from the network on which the call was made (and the caller doesn't hide it), the caller's phone number is displayed. Moreover, if you missed one or more calls, the  icon will appear on the LCD. If the CID memory is full, the  icon will flash on the LCD.

Out Of Area - This message will display when someone calls from an area where the telephone company is not offering the caller identification services or is not yet providing number delivery to your area.



Private - If the caller has exercised the option to prevent his name and number from being sent, the message will show on the LCD.

View and dial any of the CID numbers


1. Press the **Menu** soft key.

2. Use the **Select** soft key to choose the **CID Book**, and if available, the numbers are displayed. (You can also access the CID book directly by pressing the **Up** key in standby mode.)
3. Use  up or down to view the numbers, you can make a call by a press of the  key. You can also add the entry to the phonebook.

Note:


- At step 3, each item of the incoming list is marked with the  icon if the call has been reviewed or with the  icon if the call hasn't been reviewed yet.

Add CID Number to Phone Book

1. Press the **Menu** soft key.
2. Use the **Select** soft key to choose the **CID Book**.
3. Use  up or down to view the numbers, when the desired number displays on the LCD, press the **More** soft key to enter **Add to PB** menu.


Paging

You can page the handset from the base unit making it ring with a special tone. It's useful to locate a lost handset.

Press the  key on the base unit (less than 5 seconds), all the handsets registered to the base will ring for about 60 seconds.


To stop paging, press the  key on the base again or any key on the handset.


Note:

- On a long  key press, more than or equal to 5 seconds, the base will enter subscription mode. For details, see page 37.

Dial Mode

You can select to change the dial mode by the following steps:

1. Press the **Menu** soft key.
2. Press  up or down repeatedly to choose **BS Settings**, and press the **Select** soft key.
3. Press the **Down** key to choose **Dial Mode**, then press the **Select** soft key.


4. You can press the  up or down to select the required dial mode options (**Tone/Pulse**) and press the **Save** soft key. A confirm beep will be heard.


Note:

- If you are not sure which dialing mode to select, please contact your local service provider.

■ HS Name


Using this feature, you can define a name of the handset in order to easily recognize your handset if you have more than one registered to the same base. But when you reset the handset, the handset name will be deleted.




1. Press the **Menu** soft key.
2. Press  up or down repeatedly to choose **HS Settings**, press the **Select** soft key.

3. Use  up or down to choose **HS Name**, then press the **Select** soft key.
4. You can enter the handset name (up to 12 characters) by using the alphanumeric keys (use the **Erase** soft key to delete the incorrect characters), then press the **Save** soft key to confirm and exit. The handset name will be displayed above your handset number in standby mode.

■ Range Alarm


A beep will sound when the handset is out of range of the Base. You are able to select to enable/disable this audible warning.


1. Press the **Menu** soft key.
2. Press  up or down repeatedly to choose **HS Settings**, press the **Select** soft key.

3. Use  up or down to choose **Tone Setup**, then press the **Select** soft key.
4. Use  up or down to choose **Range Alarm**, then press the **Select** soft key.
5. Use  up or down to choose **On/Off** to enable/disable this audible warning, then press the **Save** soft key, you will hear a confirm beep.


4. Press the **Select** soft key, you are prompted to enter the name.
5. Enter the name and press the **Next** soft key, then you can modify the number you want to store.
6. Press the **Next** soft key, you are able to select the ring tone from Melody 1 to Melody 10, press the **Save** soft key to confirm and exit, you will hear a confirm beep.

Delete a number in the CID Book

1. Press the **Menu** soft key.
2. Use the **Select** soft key to choose the **CID Book**.
3. Scroll to the number you want to delete by using  up or down.
4. When the desired number appears on the display, press the **More** soft key.


5. Use the  up or down to choose **Delete**, press the **Select** soft key. The display will show "**Confirm ?**". Press the **Del** soft key to confirm, you will hear a beep and the LCD shows the next number.



Delete all numbers in the CID Book



1. Press the **Menu** soft key.
2. Use the **Select** soft key to choose the **CID Book**.
3. Press the **More** soft key and use the  key to choose **Delete All** menu, then press the **Select** soft key.
4. The display shows "**Confirm ?**", press the **Del All** soft key to confirm.

Result: You hear a beep and the phone returns to the standby mode after clearing all the CID numbers.

■ Key Lock

If you turn on this feature, all keys will be locked. You can answer calls by using the  key. But when you hang up, the phone returns to the locked mode. This feature is useful to avoid pressing keys by mistake.

To lock the keys, in the standby mode just keep the  key pressed till the display shows "**HS Locked**", then the  icon appears.


To unlock the keys, keep the  key pressed again till the key lock icon  disappears from the display.



Note:

- In locked mode, if you press any key, the phone will generate a warning tone, and the "**HS Locked**" message will be redisplayed.

■ Auto Answer


With this feature, you can answer a call by just picking up the handset from the base without pressing any key.



1. Press the **Menu** soft key.
2. Press  up or down repeatedly to choose **HS Settings**, press the **Select** key.

3. Use the  up or down to choose **Auto Answer**, then press the **Select** soft key.
4. Use  up or down to choose **On/Off** to enable/disable the function, then press the **Save** soft key, you will hear a confirm beep.

■ Selecting a Language

The handset supports up to 9 predefined languages: English, French, Spanish, German, Italian, Dutch, Swedish, Russian and Portuguese. You can change the language used to display the menu messages.

1. Press the **Menu** soft key.
2. Press  up or down repeatedly to choose **HS Settings**, press the **Select** soft key.

3. Use the  up or down to choose **Language**, then press the **Select** soft key.
4. The languages will be displayed. Use the  up or down to scroll through the options. Each language will be displayed in its own native translation.
5. Press **Save** soft key to select the required language and you will hear a confirm beep.